

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/521,971 – Conf. #1957
				Filing Date	September 26, 2005
				First Named Inventor	David T. Scadden
				Art Unit	1644
				Examiner Name	M. A. Belyavskyi
Sheet	1	of	2	Attorney Docket Number	61925(51588)

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O P E I M P Y
P A T E N T & T R A D E M A R K O F F I C E

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AA	US-5,061,620	10/29/1991	Tsukamoto et al.		

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
BA	WO 2001/127785	02-22-2001	University of Rochester		
BB	WO 2004/011484	02-05-2004	The General Hospital Corp.		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
CA	NILSSON, et al., "Spatial localization of transplanted hemopoietic stem cells: inferences for the localization of stem cell niches." Blood, 97:2293-2299 (2001)				
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CH	TEITELBAUM et al., "Bone Resorption by Osteoclasts." Science, 289:1504-1508 (2000)				
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CJ	ZANJANI et al., "Homing of Human Cells in the Fetal Sheep Model: Modulation by Antibodies Activating or Inhibiting Very Late Activation Antigen-4-Dependent Function." Blood, 94:2515-22 (1999)				
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CL	CHOI, "Hemangioblast development and regulation." Biochem Cell Biol 76, 947-56 (1998)				
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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	CN	DUCY, et al., "The Osteoblast: A sophisticated Fibroblast under Central Surveillance." <i>Science</i> , 289:1501-1504 (2000)	
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	CU	NAGASAWA et al., "Defects of B-cell lymphopoiesis and bone-marrow myelopoiesis in mice lacking the CXC chemokine PBSF/SDF-1." <i>Nature</i> , 382:635-8 (1996)	
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	CW	LORD et al., <i>Int. J. Cell Clon.</i> , 8:317-331 (1990)	

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